UTAH DEPARTMENT OF TRANSPORTATION

STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION

	STHINDING				
	DWG.	DESCRIPTION	DATE		
Г		Fence and Gates (FG)			
	FG 1A	RIGHT OF WAY FENCE AND GATES (WOOD POST)	01-01-05		
	FG 1B	RIGHT OF WAY FENCE AND GATES (WOOD POST)			
	FG 2A	RIGHT OF WAY FENCE AND GATES (METAL POST)	01-01-05		
	FG 2B	RIGHT OF WAY FENCE AND GATES (METAL POST)	01-01-05		
	FG 3	SWING GATES TYPE 1 FOR GATES LESS THAN 17'	02-24-05		
	FG 4A	DEER CROSSING DETAILS	04-28-05		
	FG 4B	DEER RAMP DETAILS	04-28-05		
	FG 5	SWING GATES TYPE II FOR GATES WIDER THAN 17'	01-01-05		
	FG 6	CHAIN LINK FENCE	01-01-05		
		Grates, Frames and Trash Racks (GF)			
	GF 1	MANHOLE FRAME AND GRATED COVER	01-01-05		
	GF 2	MANHOLE FRAME AND SOLID COVER	01-01-05		
	GF 3	RECTANGULAR GRATE AND FRAME	01-01-05		
	GF 4	DIRECTIONAL FLOW GRATE AND FRAME	01-01-05		
	GF 5	SOLID COVER AND FRAME	01-01-05		
	GF 6	MANHOLE STEPS	01-01-05		
	GF 7	STANDARD SCREW GATE AND FRAME	01-01-05		
	GF 8	2' x 2' GRATE AND FRAME	01-01-05		
	GF 9	28" x 24" DIRECTIONAL FLOW GRATE AND FRAME	01-01-05		
	GF 10	STANDARD TRASH RACKS 90° X-ING ANGLE	01-01-05		
	GF 11	STANDARD TRASH RACKS	01-01-05		
	GF 12	STANDARD TRASH RACKS	01-01-05		
	GF 13	OPEN CURB INLET GRATE AND FRAME	01-01-05		
	GF 14	SOLID COVER FOR STD DWG DB 1 MS-18 LOADING	01-01-05		
	GF 15	STANDARD SCREW GATE AND FRAME	01-01-05		
		General Road Work (GW)			
	GW 1	RAISED MEDIAN AND PLOWABLE END SECTION	01-01-05		
	GW 2	CONCRETE CURB AND GUTTER	01-01-05		
	GW 3	CONCRETE CURB AND GUTTER DETAILS	01-01-05		
	GW 4	CONCRETE DRIVEWAYS AND SIDEWALKS	01-01-05		
<u> </u>	GW 5A	PEDESTRIAN ACCESS	02-23-06		
<u> </u>	GW 5B	PEDESTRIAN ACCESS	02-23-06		
<u> </u>	GW 5C	PEDESTRIAN ACCESS	06-30-05		
	GW 6	RIGHT OF WAY MARKER	06-29-06		
	GW 7	NEWSPAPER AND MAILBOX STOP LAYOUT	01-01-05		
<u> </u>	GW 8	NEWSPAPER AND MAILBOX SUPPORT HARDWARE	01-01-05		
	GW 9	DELINEATION HARDWARE	01-01-05		
<u> </u>	GW 10	DELINEATION APPLICATION	01-01-05		
<u> </u>	GW 11	SIDEWALKS AND SHOULDERS ON URBAN ROADWAYS	01-01-05		
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DWG. NO.	DESCRIPTION	DATE			
	Paving (PV)				
PV 1	JOINTS FOR HIGHWAYS WITH CONCRETE TRAFFIC LANES AND SHOULDERS	01-01-05			
PV 2	PAVEMENT/APPROACH SLAB DETAILS	01-01-05			
PV 3	CONCRETE PAVEMENT DETAILS FOR URBAN AND INTERSTATE				
PV 4					
PV 5	URBAN CONCRETE PAVEMENT DETAILS	01-01-05			
PV 6	RUMBLE STRIPS	01-01-05			
PV 7	RUMBLE STRIPS-TYPICAL APPLICATION	01-01-05			
PV 8	NOT USED				
PV 9	DOWEL BAR RETROFIT	01-01-05			
	Signals (SL)				
SL 1A	TRAFFIC SIGNAL MAST ARM POLE AND LUMINAIRE EXTENSION	02-23-06			
SL 1B	TRAFFIC SIGNAL MAST ARM POLE AND LUMINAIRE EXTENSION	02-23-06			
SL 2	TRAFFIC SIGNAL MAST ARM DETAILS 30' THRU 75'	02-23-06			
SL 3	UNDERGROUND SERVICE PEDESTAL DETAILS	02-23-06			
SL 4	TRAFFIC SIGNAL MAST ARM POLE FOUNDATION	02-23-06			
SL 5	TRAFFIC SIGNAL POLE	02-23-06			
SL 6	POLE MOUNTED POWER SOURCE DETAILS	01-01-05			
SL 7	SPAN WIRE SIGNAL POLE DETAILS	01-01-05			
SL 8	SIGNAL HEAD DETAILS	02-23-06			
SL 9	PEDESTRIAN SIGNAL ASSEMBLY	01-01-05			
SL 10	TRAFFIC SIGNAL CONTROLLER BASE DETAILS	02-23-06			
SL 11	TRAFFIC SIGNAL LOOP DETECTOR DETAILS	02-23-06			
SL 12	TRAFFIC COUNTING LOOP DETECTOR DETAILS	04-28-05			
SL 13					
SL 14	HIGHWAY LUMINAIRE POLE GROUND MOUNT	08-25-05			
SL 15	LUMINAIRE SLIP BASE DETAILS	08-25-05			
SL 16	HIGHWAY LUMINAIRE POLE BARRIER MOUNT	01-01-05			
SL 17	HIGHWAY LUMINAIRE POLE FOUNDATION EXTENSION	01-01-05			
SL 18	SINGLE TRANSFORMER SUBSTATION DETAILS				
	Signs (SN)				
SN 1	BRIDGE LOAD LIMITS SIGNS	01-01-05			
SN 2	SCHOOL SPEED LIMIT ASSEMBLY	01-01-05			
SN 3	OVERHEAD SCHOOL SPEED LIMIT ASSEMBLY	01-01-05			
SN 4	FLASHING STOP SIGN	01-01-05			
SN 5	TYPICAL INSTALLATION FOR MILEPOST SIGNS	01-01-05			
SN 6	SPEED REDUCTION SIGN SEQUENCE	01-01-05			
SN 7	PLACEMENT OF GROUND MOUNTED SIGNS	01-01-05			
SN 8	GROUND MOUNTED TIMBER SIGN POST (P1)	04-28-05			
SN 9	GROUND MOUNTED TUBULAR STEEL SIGN POST (P2)	01-01-05			
SN 10	GROUND MOUNTED SQUARE STEEL SIGN POST (P3)	01-01-05			
SN 11	SLIPBASE GROUND MOUNTED TUBULAR STEEL SIGN POST (P4)	04-28-05			
SN 12A	GROUND MOUNTED SIGN INSTALLATION DETAILS	08-25-05			
SN 12B	GROUND MOUNTED SIGN INSTALLATION DETAILS	01-01-05			
SN 12B SN 12C	GROUND MOUNTED SIGN INSTALLATION DETAILS GROUND MOUNTED SIGN INSTALLATION DETAILS	01-01-05			

DWG.	DESCRIPTION		
	Striping (ST)	1	
ST 1	OBJECT MARKERS "T" INTERSECTION AND PAVEMENT TRANSITION GUIDANCE	01-01-05	
ST 2	FREEWAY CROSSOVER MARKINGS	01-01-05	
ST 3	TYPICAL PAVEMENT MARKINGS	01-01-05	
ST 4	CROSSWALKS, PARKING AND INTERSECTION APPROACHES	06-29-06	
ST 5	PAINTED MEDIAN AND AUXILIARY LANE DETAILS	02-23-06	
ST 6	PASSING/CLIMBING LANES TRAFFIC CONTROL	01-01-05	
ST 7	PAVEMENT MARKINGS AND SIGNS AT RAILROAD CROSSING	01-01-05	
ST 8	PLOWABLE PAVEMENT MARKERS	01-01-05	
ST 9	SCHOOL CROSSING AND SCHOOL MESSAGE	01-01-05	
	Structures and Walls (SW)		
SW 1A	WELDED END GUARD UNIT	01-01-05	
SW 1B	PRECAST CONCRETE CATTLE GUARD	01-01-05	
SW 2	NOISE WALL PLACEMENT AREA	01-01-05	
SW 3A	PRECAST CONCRETE NOISE WALL 1 OF 2	01-01-05	
SW 3B	PRECAST CONCRETE NOISE WALL 2 OF 2	01-01-05	
SW 4A	PRECAST CONCRETE RETAINING/NOISE WALL 1 OF 2	01-01-05	
SW 4B	PRECAST CONCRETE RETAINING/NOISE WALL 2 OF 2	02-23-06	
	Traffic Control (TC)		
TC 1A	CONSTRUCTION ZONE CHANNELIZATION DEVICES	01-01-05	
TC 1B	CONSTRUCTION ZONE SIGNING	01-01-05	
TC 2A	TRAFFIC CONTROL GENERAL	01-01-05	
TC 2B	TRAFFIC CONTROL GENERAL	01-01-05	
TC 3	TRAFFIC CONTROL PROJECT LIMIT SIGNING	01-01-05	
TC 4	TRAFFIC CONTROL URBAN INTERSECTIONS WITH ROADWAYS UNDER 50 MPH	01-01-05	
TC 5	TRAFFIC CONTROL URBAN INTERSECTIONS WITH ROADWAYS UNDER 50 MPH	01-01-05	
TC 6	TRAFFIC CONTROL PEDESTRIAN ROUTING	01-01-05	
TC 7	TRAFFIC CONTROL ROAD CLOSED, DETOUR	01-01-05	
TC 8	TRAFFIC CONTROL LANE CLOSURE	01-01-05	
TC 9	TRAFFIC CONTROL MULTILANE CLOSURE	01-01-05	
TC 10	TRAFFIC CONTROL EXPRESSWAY AND FREEWAY CROSSOVER/ TURN AROUND	01-01-05	
TC 11	TRAFFIC CONTROL EXIT RAMP GORE	06-29-06	
TC 12	TRAFFIC CONTROL ENTRANCE RAMP GORE	01-01-05	
TC 13	TRAFFIC CONTROL SHOULDER-HAUL ROAD	01-01-05	
TC 14	TRAFFIC CONTROL FLAGGING OPERATION	01-01-05	
TC 15	TRAFFIC CONTROL 2 LANE / 2 WAY SEAL COAT WITH COVER MATERIAL	01-01-05	
TC 16	TRAFFIC CONTROL PAVEMENT MARKING	01-01-05	

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06/30/05 B.A. CHANGE 3	08/25/05 B.A. CHANGE	02/23/06 B.A. CHANGE	06/29/06 B.A. CHANGE			. DATE APPR.	
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			JUN.29,2006	DATE	JUN.29.2006	DATE	
SANTAKINGINATAH		RECOMMENDED FOR APPROVA	- Pater 1/11 Conserve	CHAIRMAN STAND AGS CONMITTE	してくと	DEPUTY DIRECTOR	
	STANDARD DRAWING		INDEX SHEE!			STANDARD DRAWING TITLE	
	STS)				STANDARD	